

DDST

THE DIRECTORATE OF SCIENCE AND TECHNOLOGY

The Directorate of Science and Technology was formed to provide a major unit of organization with the means to perform all scientific and technical functions in the Agency. This Directorate can start with an original concept or idea, furnish and guide the research, development, testing, and operational use of the collection device--then analyze the collected data to produce finished technical intelligence, and, provide the feedback for system improvement. (Refer to attachments)

The following six independent, yet inter-related, components make up the Directorate:

(a) The Office of Special Activities develops and operates highly sensitive technical collection programs. These include advanced reconnaissance vehicles in air space and outer space.

(b) The Office of ELINT provides technical support and guidance for collecting, analyzing, and reporting the product of Agency ELINT projects.

(c) The Office of Research and Development develops advanced concepts in the scientific field for application to intelligence collection systems.

(d) The Office of Scientific Intelligence analyzes the collected intelligence information and collates it with all other sources to produce a finished intelligence product.

SECRET

(e) The newly organized Foreign Missile and Space Analysis Center will become the focal point for the complete analysis of all data on Soviet missile and space firings.

(f) The Office of Computer Services provides computer support in both a technical and non-technical capacity to the Agency.

25X1



It is this sort of elite thinking, operating, analyzing, and reporting that the Directorate of Science and Technology couples together within the Agency.

To assure that new ideas and achievements from all national resources are funneled into the Agency, I have created a Scientific Advisory Board. Prominent scientists from several disciplines review and guide our effort and point out newly emerging scientific developments having possible applications to intelligence work.

The CIA Research and Development Review Board, chaired by the Deputy Director for Science and Technology, assures internal coordination of the scientific and technical effort and acts as the implementing body for the recommendations of the Scientific Advisory Board.

25X1

The DD/S&T is staffed with approximately [] professional and clerical personnel and has an operating budget [].

[]

25X1

Approved For Release 2003/08/21 : RDP80B01676R000300040004-3

DD/S&T FUNCTIONS



RESEARCH

DEVELOPMENT

OPERATIONS

DATA REDUCTION

ANALYSIS

CONTRIBUTIONS TO
ESTIMATES

OFFICE OF
RESEARCH AND DEVELOPMENT

OFFICE OF
SPECIAL ACTIVITIES

OFFICE OF SCIENTIFIC INTELLIGENCE

OFFICE OF
COMPUTER
SERVICES

OFFICE OF ELINT

FOREIGN MISSILE & SPACE
ANALYSIS CENTER

SECRET



11



25X1

Approved For Release 2003/08/21 : CIA-RDP80B01676R000300040004-3

Next 2 Page(s) In Document Exempt

Approved For Release 2003/08/21 : CIA-RDP80B01676R000300040004-3

THE DIRECTORATE OF SCIENCE AND TECHNOLOGY

The Directorate of Science and Technology was formed to provide a major unit of organization with the means to perform all scientific and technical functions in the Agency. This Directorate can start with an original concept or idea, furnish and guide the research, development, testing, and operational use of the collection device--then analyze the collected data to produce finished technical intelligence, and, provide the feedback for system improvement. (Refer to attachments)

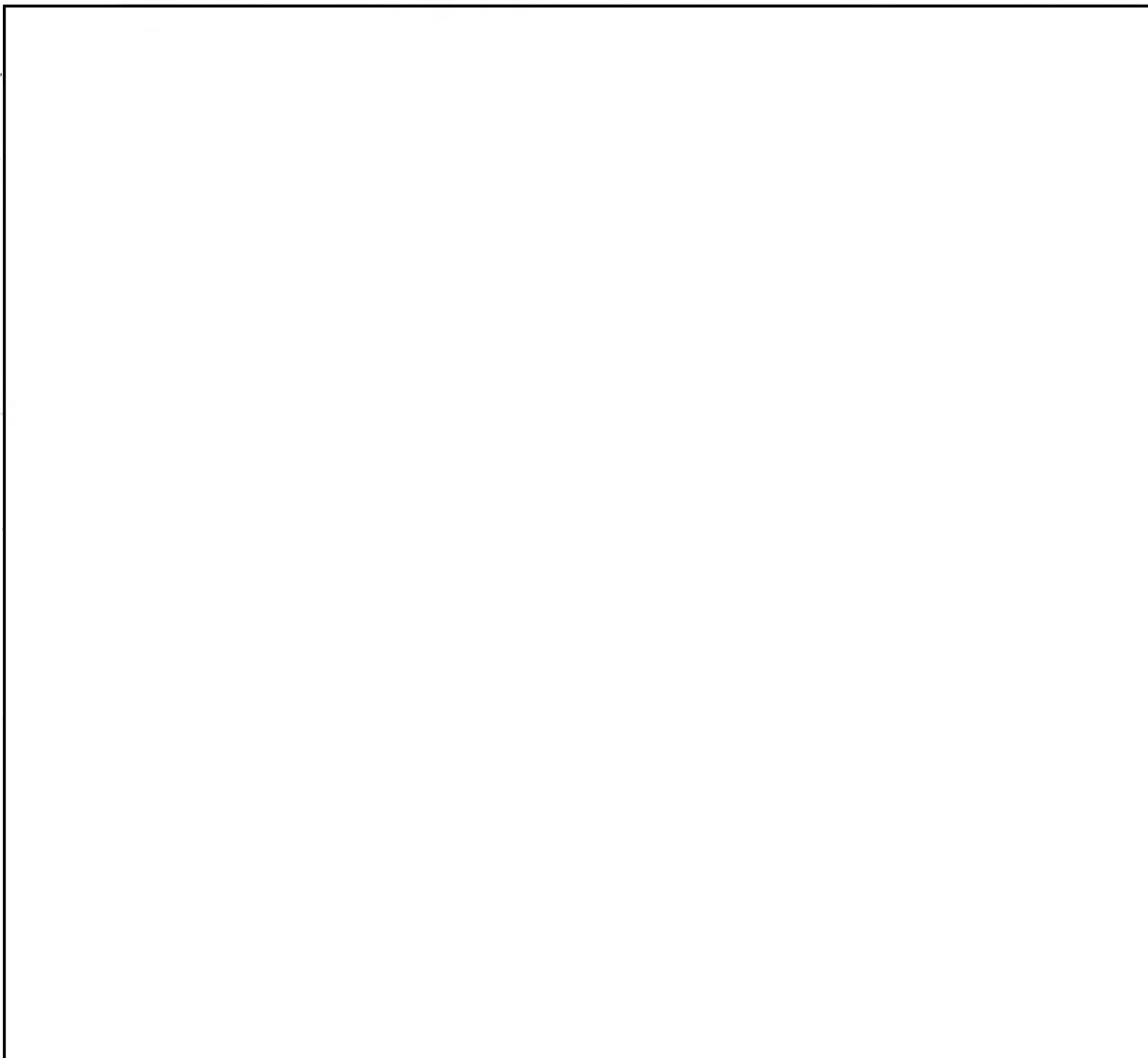
The following six independent, yet inter-related, components make up the Directorate:

- (a) The Office of Special Activities develops and operates highly sensitive technical collection programs. These include advanced reconnaissance vehicles in air space and outer space.
- (b) The Office of ELINT provides technical support and guidance for collecting, analyzing, and reporting the product of Agency ELINT projects.
- (c) The Office of Research and Development develops advanced concepts in the scientific field for application to intelligence collection systems.
- (d) The Office of Scientific Intelligence analyzes the collected intelligence information and collates it with all other sources to produce a finished intelligence product.

(e) The newly organized Foreign Missile and Space Analysis Center will become the focal point for the complete analysis of all data on Soviet missile and space firings.

(f) The Office of Computer Services provides computer support in both a technical and non-technical capacity to the Agency.

25X1



It is this sort of elite thinking, operating, analyzing, and reporting that the Directorate of Science and Technology couples together within the Agency.

To assure that new ideas and achievements from all national resources are funneled into the Agency, I have created a Scientific Advisory Board. Prominent scientists from several disciplines review and guide our effort and point out newly emerging scientific developments having possible applications to intelligence work.

The CIA Research and Development Review Board, chaired by the Deputy Director for Science and Technology, assures internal coordination of the scientific and technical effort and acts as the implementing body for the recommendations of the Scientific Advisory Board.

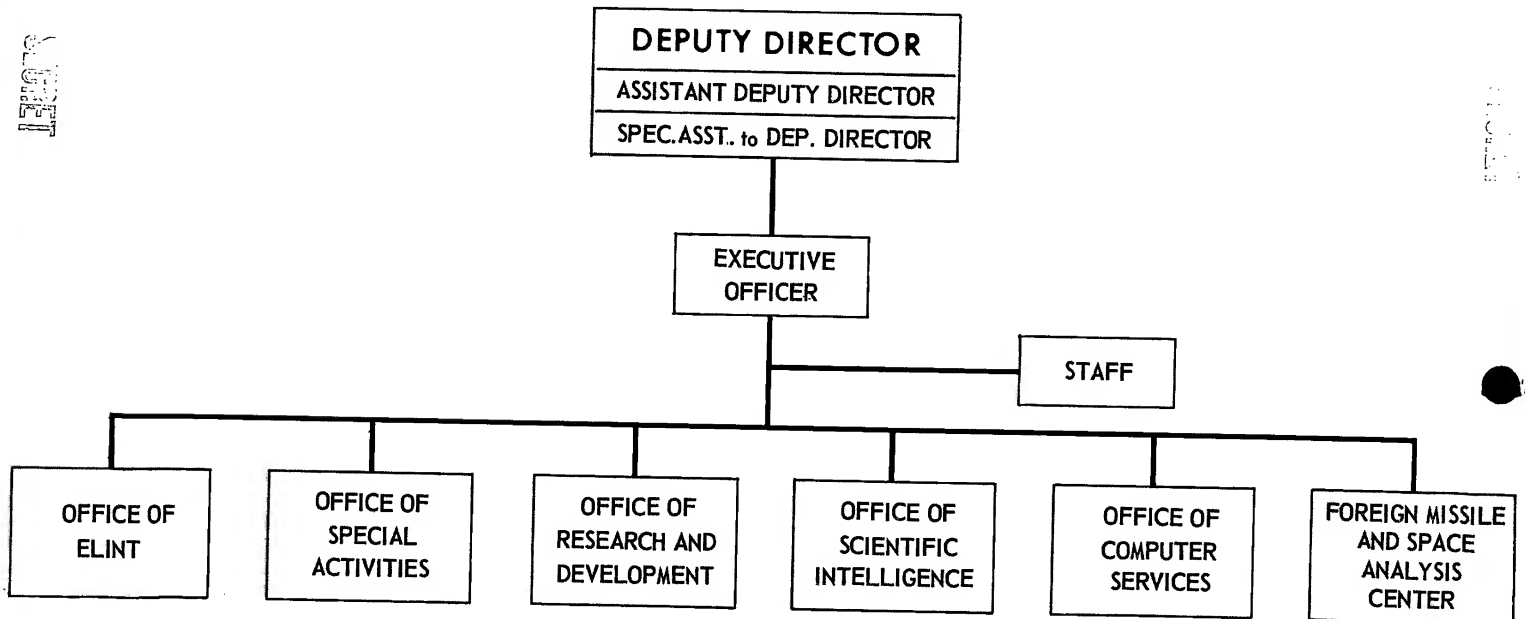
The DD/S&T is staffed with approximately professional and clerical personnel and has an operating budget dollars.

25X1

25X1



DEPUTY DIRECTORATE FOR SCIENCE AND TECHNOLOGY



SECRET

Approved For Release 2003/08/21 : CIA-RDP80B01676R000300040004-3

DD/S&T FUNCTIONS



RESEARCH

DEVELOPMENT

OPERATIONS

DATA REDUCTION

ANALYSIS

CONTRIBUTIONS TO
ESTIMATES

OFFICE OF
RESEARCH AND DEVELOPMENT

OFFICE OF
SPECIAL ACTIVITIES

OFFICE OF SCIENTIFIC INTELLIGENCE

OFFICE OF
COMPUTER
SERVICES

OFFICE OF ELINT

FOREIGN MISSILE & SPACE
ANALYSIS CENTER

SECRET